Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009

Message Text

CONFIDENTIAL

PAGE 01 TOKYO 13214 290924Z
ACTION EA-12

INFO OCT-01 ISO-00 FEA-01 ACDA-07 CIAE-00 INR-07 IO-13
L-03 NSAE-00 NSC-05 EB-08 NRC-05 OES-07 DODE-00
SS-15 SP-02 PM-05 H-01 PA-01 PRS-01 USIA-06 /100 W
----------095853 291012Z /21
R 290908Z AUG 77
FM AMEMBASSY TOKYO
TO SECSTATE WASHDC 610
INFO USERDA WASHDC
USERDA GERMANTOWN

C O N F I D E N T I A L TOKYO 13214

E.O. 11652: GDS
TAGS: PARM, TECH, ENRG, JA
SUBJECT: TEXT OF GOJ PROPOSAL TABLED AT TOKAI MURA CONFERENCE

REF: TOKYO 13173

FOLLOWING IS TEXT OF PROPOSAL TABLED BY GOJ AT OPENING SESSION
OF TOKAI MURA REPROCESSING CONFERENCE. BEGIN TEXT:

PROPOSAL

1. REGARDING THE MODE OF OPERATION OF THE PNC REPROCESSING FACILITY, THE POINT SHOULD BE MADE THAT THE FACILITY IS FOR DEMONSTRATION PURPOSE AND IS ALREADY COMPLETED AS SCHEDULED.

ANY MODIFICATION OF THE FACILITY WOULD INVOLVE SUCH ADDITIONAL COSTS AND TIME DELAYS AS REPORTED BY THE JOINT RESEARCH TEAM.

(A) THE INITIAL OPERATION IS TO PROCEED FOR THE PERIOD OF ABOUT TWO YEARS WITH THE LIMIT OF THE TOTAL AMOUNT OF NO MORE THAN 100 TONS TO BE REPROCESSED.

(B) THE EXTRACTED PLUTONIUM NITRATE SOLUTION SHALL NOT BE USED
CONFIDENTIAL

CONFIDENTIAL

PAGE 02 TOKYO 13214 290924Z

FOR THIS PERIOD, EXCEPT FOR THE PURPOSE OF R&D ON CO-PRECIPITATION CONVERSION METHOD.

(C) BY MEANS OF THE OTL (OPERATION TESTING LABORATORY) AS WELL AS OTHER RELEVANT RESEARCH FACILITIES, R&D ON CO-PROCESSING WOULD BE INTENSIVELY PURSUED.

Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009

Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009

(D) DURING THIS INITIAL OPERATION, THE FACILITY WOULD BE MADE MOST OF IN CONNECTION WITH VARIOUS R&D ACTIVITIES ON STRENGTHENING SAFEGUARDS RESISTANCE.

THE DATE THUS OBTAINED THROUGH THE OPERATION, AS WELL AS THOSE DERIVED FROM R&D ON CO-PROCESSING STATED ABOVE, WOULD BE PROVIDED FOR THE USE FOR THE INFCEP.

BESIDES, A VIGOROUS COOPERATION WITH THE IAEA THROUGH THIS OPERATION WOULD BE PURSUED FOR THE PURPOSE OF DEVELOPING ADVANCED SAFEGUARDS TECHNOLOGY.

(E) A CONSULTATION WOULD BE MADE TO DEFINE THE MANNER OF OPERATION WHICH IS TO SUCCEED THE INITIAL ONE.

2. ON THE CONDITION THAT THE ABOVE-MENTIONED MODE OF OPERATION IS ACCEPTED BY THE U.S., WE ARE PREPARED TO STATE THE FOLLOWING POINT REGARDING THE 'JAPANESE-U.S. NUCLEAR ENERGY DEVELOPMENT AND NON-PROLIFERATION PRINCIPLES', WHICH ARE TO CONSTITUTE A BASIC ASSUMPTION FOR THE MUTUAL SOLUTION ON THE OPERATION OF THE TOKAI FACILITY, ON THE BASIS OF, AND FURTHER TO, THE AGREEMENTS REACHED DURING THE SECOND ROUND NEGOTIATION:

"WHILE CONSIDERING THAT THE PLUTONIUM UTILIZATION IN LWR (LIGHT WATER REACTOR) IS IMPORTANT FROM THE VIEW POINT OF EFFICIENT UTILIZATION OF NUCLEAR ENERGY RESOURCES, JAPAN FULLY RECOGNIZES CONFIDENTIAL

CONFIDENTIAL

PAGE 03 TOKYO 13214 290924Z

THE U.S. CONCERNS ABOUT THE COMMERCIAL UTILIZATION OF PLUTONIUM IN LWR.

JAPAN THEREFORE MAKES IT CLEAR THAT SHE HAS NO INTENTION, FOR THE TIME BEING, OF ENGAGING HERSELF IN ANY COMMERCIAL UTILIZATION OF PLUTONIUM IN LWR, PROVIDED THAT R&D ACTIVITIES AS WELL AS DEMONSTRATION TEST OF IT BE NOT HINDERED." END TEXT.
MANSFIELD

CONFIDENTIAL

NNN

Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: POLICIES, WASTE DISPOSAL, NEGOTIATIONS, NUCLEAR POWER PLANTS, NUCLEAR SAFETY
Control Number: n/a
Copy: SINGLE
Sent Date: 29-Aug-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977TOKYO13214
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: GS
Errors: N/A
Expiration:
Film Number: D770311-0580
Format: TEL
From: TOKYO
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770811/aaaaairf.tel
Line Count: 102
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: fe042250-c288-dd11-92da-001cc4696bcc
Office: ACTION EA
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 77 TOKYO 13173
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 19-Nov-2004 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1430260
Secure: OPEN
Status: NATIVE
Subject: TEXT OF GOJ PROPOSAL TABLED AT TOKAI MURA CONFERENCE
TAGS: PARM, TECH, ENRG, JA, US
To: STATE
Type: TE
vdkvgwkey: odbc://SAS/SAS.dbo.SAS_Docs/fe042250-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009